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BELPER URBAN DISTRICT COUNCIL

(DERBYSHIRE)

ANNUAL REPORT

of the

MEDICAL OFFICER OF HEALTH

W. J. MORRISSEY M.B., B.Ch., D.P.H.

and the

CHIEF PUBLIC HEALTH INSPECTOR

EDWIN F. RICHLEY,

M.A.P.H.I., M.R.I.P.H.H.

FOR THE YEAR 1972

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BELPER URBAN DISTRICT COUNCIL

1972

PUBLIC HEALTH COMMITTEE

Chairman: COUNCILLOR D.C. MARSHALL

Councillor	L. Beardmore	Councillor	D. Eldread
"	W. Beardmore	"	J.R. Fox
"	R.D. Beardsley	"	D.J. Glew
"	R.S. Bird	"	A. Hampson
"	F.R. Bott J.P.	"	R.F. Sellors
"	A.F. Chapman	"	W.H. Wharton

PUBLIC HEALTH STAFF

Medical Officer of Health

W.J. MORRISSEY, M.B., B.Ch., D.P.H.

Office: Field Head House, Chesterfield Road, Belper.
Telephone: Belper 2341

Chief Public Health Inspector, Cleansing Superintendent and Housing Manager.

(Also Inspector under the Shops Act and Petroleum Regulations Acts)

E.F. RICHLEY, M.A.P.H.I., M.R.I.P.H.H.

Office: Council Offices, King Street, Belper.
Telephone: Belper 2356

Additional Public Health Inspector

J.M. PICKERING, M.A.P.H.I.

Assistant Housing Manager:

D.R. GLAZEBROOK

Secretary/Clerk

MRS. S.M. ROBERTS, MBE.

To the Chairman and Members of the
Belper Urban District Council.

September, 1973.

Mr. Chairman and Gentlemen,

I have the honour to present to you the Annual Report on the Health and Sanitary circumstances of the Urban District for the year 1972.

We are rapidly approaching the end of an era. After the 31st March, 1974 the Belper Urban District Council will cease to function as under the Local Government Act, 1972 the District will amalgamate with its neighbouring Districts to become part of the new and much larger Authority - the Amber Valley District Council. Unless special arrangements are made there will be no opportunity to present Reports for the year 1973. This is because the Vital Statistics for 1973 will not be available before the present Council ceases to function.

The effect then, is that I have the privilege of submitting the last full report on Environmental Health to the Belper Urban District Council. The year has been one of continued progress made easier by the kindness and courtesy shown by members of the Public Health Committee. Public Health work is so varied from one year to the next that it is not always easy, and without understanding from the Council the task of the Department would be exceedingly more difficult.

It is appropriate at this stage to record my special thanks for the assistance shown me by the other Chief Officers and their staff. The smooth running of any department depends on the co-operation of the other Departments and the sense of team work.

Finally, before I mention the usual statistics in this introductory letter, I wish to thank all members of the Public Health Department from Mr. E. F. Richley, Chief Public Health Inspector and Housing Manager, downwards for their active support and assistance during the years I have been Medical Officer since 1953. In addition, I wish to place on record my thanks to all General Practitioners, Health Visitors, District Nurses and the Derbyshire County Council Health Department staff for their support.

S T A T I S T I C S

The Registrar General's estimated mid-year population for 1972 is 16,680, a further increase of 180 persons over that for 1971.

During the year live births registered numbered 247, a slight decrease of 13 on the 1971 registrations. Still births recorded numbered 4, an increase of 1 on last years figures. Deaths recorded numbered 262 (125 males and 137 females), a decrease of 1 on the 1971 figures.

Deaths from heart diseases and disease associated with the heart, again accounted for the most deaths being 81. Vascular Lesions caused 49 deaths, and cancer of all sites caused 35 deaths. Being more specific deaths from cancer of the lungs and bronchus numbered5, 4 males and 1 female, a decrease of 6 on last years figures and a decrease of 10 on the figures for 1970.

On the infectious disease side, 18 notifications were received (as against 11 notifications for 1971) made up as follows:-

Measles	13	Respiratory Tuberculosis . . .	2
Food Poisoning . .	2	Meningococcal infection . . .	1

The infant mortality rate of 17 per thousand live births for the country was reflected in this District with a rate of 16 per thousand live births.

These figures by themselves do not mean very much to the average man in the street, but when they are related to the figures that were common in 1901. seventy two years ago, it is realised just what progress this country has made in the whole field of Environmental Health.

The infant mortality rate for 1901, was 113 per thousand, and children were dying of Diphtheria, Whooping Cough, Scarlet Fever, Typhoid Fever and Enteric Diseases. Such progress has in fact been made, that people are starting to forget that preventive measures, for example, immunisation against Diptheria, are still necessary, and that basic good personal hygiene at both home, and in the place they work in, are essentials to a good and safe environment.

At the time of preparing this report, concern is being expressed both by the World Health Organisation and this Country at the epidemic of Cholera in Italy. Fortunately the methods adopted in Italy for disposing fo sewage and refuse directly into the sea, are not used in this Country to any large extent. The importation of infected shell fish, if it had happened in this country, would have been prevented by the very successful measures adopted by having Public Health Inspectors trained to inspect, and have sampled this type of food supply.

We must nevertheless always bear in mind, that with all imported shell-fish and also imported pets, such as the terrapins, there is this constant risk of infection and our surveillance must always continue.

In conclusion, it is my privilege to thank the Chairman and Members of the Council, the Clerk of the Council, Treasurer, Surveyor, Chief Public Health Inspector, and all their staff for their help and co-operation during the year 1972.

I have the honour to be,

Your obedient servant,

W. J. MORRISSEY

Medical Officer of Health.

STATISTICS AND SOCIAL CONDITIONS

AREA OF DISTRICT (IN ACRES)	4,294
ESTIMATED POPULATION (REGISTAR GENERAL'S ESTIMATE)	16,680
NUMBER OF INHABITED HOUSES	5,997
RATEABLE VALUE 1.4.72	587.554
GENERAL RATE FOR 1972/1973	87.5p
PRODUCT OF A NEW PENNY RATE Est. 31.2.72	5,691
TOTAL DEBT FOR ALL PURPOSES 31.3.73	1584,724
TOTAL DEBT FOR HOUSING ONLY 31.3.73	1000,667

NEW HOUSES ERECTED DURING 1972:-

(a)	COUNCIL		
(b)	PRIVATE	78	
	T O T A L...		78

LIVE BIRTHS:	MALES	FEMALES	TOTAL
LEGITIMATE	133	103	236
ILLEGITIMATE	5	6	11
T O T A L S	138	109	247

CRUDE BIRTH RATE PER 1,000 POPULATION	14.8
AREA COMPARABILITY FACTOR	1.01
ADJUSTED BIRTH RATE	14.9
ENGLAND AND WALES BIRTH RATE FOR 1972	14.8

ILLEGITIMATE LIVE BIRTHS FORMED 4.45% OF THE TOTAL LIVE BIRTHS.

STILL BIRTHS:	MALES	FEMALES	TOTAL
LEGITIMATE	2	1	3
ILLEGITIMATE	1	-	1
	3	1	4

STILL BIRTH RATE PER 1,000 LIVE AND STILL BIRTHS ...	16.0
STILL BIRTH RATE ENGLAND AND WALES FOR 1972 ...	12.0

TOTAL LIVE AND STILL BIRTHS:

	MALES	FEMALES	TOTAL
LEGITIMATE	135	104	239
ILLEGITMATE	6	6	12
T O T A L S	141	110	251

DEATHS:	MALES	FEMALES	TOTAL
	125	137	262

CRUDE DEATH RATE PER 1,000 ESTIMATED POPULATION	15.7
AREA COMPARABILITY FACTOR	0.70
ADJUSTED DEATH RATE	11.0
ENGLAND AND WALES DEATH RATE FOR 1972	12.1

INFANT DEATHS (Deaths under 1 year):

	MALES	FEMALES	TOTAL
LEGITIMATE	2	1	3
ILLEGITIMATE	-	1	1
TOTALS	2	2	4

INFANT MORTALITY RATES:

INFANT DEATH RATE PER 1,000 TOTAL LIVE BIRTHS	16
INFANT MORTALITY RATE FOR ENGLAND AND WALES 1972	17
LEGITIMATE INFANTILE DEATH RATE PER 1,000 LEGITIMATE LIVE BIRTHS	13
ILLEGITIMATE INFANTILE DEATH RATE PER 1,000 ILLEGITIMATE LIVE BIRTHS	91

NEO-NATAL DEATHS (Deaths under 4 weeks):

	MALES	FEMALES	TOTAL
LEGITIMATE	1	1	2
ILLEGITIMATE	-	-	-
TOTALS	1	1	2

NEO-NATAL MORTALITY RATE PER 1,000 LIVE BIRTHS	8
NEO-NATAL MORTALITY RATE FOR ENGLAND AND WALES FOR 1972	12

EARLY NEO-NATAL DEATHS (Deaths under 1 week):

	MALES	FEMALES	TOTAL
LEGITIMATE	1	1	2
ILLEGITIMATE	-	-	-
TOTALS	1	1	2

EARLY NEO-NATAL MORTALITY RATE PER 1,000 TOTAL BIRTHS	8
EARLY NEO-NATAL MORTALITY RATE FOR ENGLAND AND WALES 1972	10

PERINATAL DEATHS (Still Births and Deaths under 1 week combined):

	MALES	FEMALES	TOTAL
LEGITIMATE	3	2	5
ILLEGITIMATE	1	-	1
TOTALS	4	2	6

PERINATAL MORTALITY RATES PER 1,000 LIVE BIRTHS	[illegible]
PERINATAL MORTALITY RATE FOR ENGLAND AND WALES 1972	24

MATERNAL MORTALITY:

NUMBER OF DEATHS	NIL
MATERNAL MORTALITY RATES	NIL

TUBERCULOSIS

During 1972 only two cases of Tuberculosis (Respiratory) were notified, and no cases of Tuberculosis (Non-Respiratory) were notified, a considerable improvemen to 70 years ago when cases in their dozens were being notified every year. Progress in this field has been such that it is becoming an almost unheard of disease in this country and is the exception instead of the rule. Good housing and milk, meat, food free from tuberculosis, all accounting for this good state of affairs.

B.C.G. VACCINATION

The two schemes in operation, that is the scheme administered by the Chest Physician on the one hand, and the County Council Scheme on the other continued to operate throughout the year. The Scheme administered by the Chest Physician is limited to children who have been in contact with cases of Respiratory Tuberculosis and the County Council Scheme is for school children of the age of 13 years and upwards. Visits were made to a Grammer School and a Secondary Modern School in the Urban District during the year, and children receiving the skin tests were vaccinated with B.C.G., if this was found necessary on subsequent inspection.

RUBELLA VACCINATION

Vaccination against Rubella is still being offered to girls between their 11th and 14th birthdays, but priority should be given to older children in their 14th year.

MEASLES VACCINATION

Public reaction to primary vaccination against Measles in this area appears to have been satisfactory. If all parents were aware of the serious complications which may follow measles I am sure an even better response to the appeals to have their children vaccinated would be made.

DIPHTHERIA AND DIPHTHERIA IMMUNISATION

No case of Diphtheria has been notified in this district since 1946 and no case occurred during the year under review.

I am indebted to Dr. Snaith, the County Medical Officer, who has kindly supplied the following details regarding Diphtheria Immunisations carried out during the year in this district.

Record cards received during the year in respect of children immunised during that year

Primary Immunisation	[redacted] 275
Booster Injections	201

This continued reduction in immunisation is to be regretted as it is only by the regular immunisation of our children that the disease can be kept at the present level of NIL.

POLIOMYELITIS AND POLIOMYELITIS VACCINATION

It gives me great pleasure once again to report that no confirmed cases of Poliomyelitis occurred in the district during the year, but freedom from infection can only be maintained if parents continue to bring their children for vaccination.

IMMUNISATION AGAINST WHOOPING COUGH AND TETANUS

Arrangements for immunisation against these two complaints are available through the Derbyshire County Council and the same arrangements remained in force through the year. Injections are given at the County Council Clinic or by the General Practitioners and booster doses are given after the recommended interval has elapsed.

VACCINATION AND IMMUNISATION

Given below is information received from Dr. A. H. Snaith, County Medical Officer of Health on the number of persons vaccinated and immunised in this district during 1972.

	Primary	Booster
Rubella	31	-
Triple	259	83
Diptheria/Pertussis ...	-	-
Diphtheria/Tetanus ...	16	116
Diptheria	-	2
Pertussis	-	-
Tetanus	1	28
Poliomyelitis	275	174
Measles	240	-
Smallpox	5	3

NATIONAL ASSISTANCE ACT, 1948 - Section 47

NATIONAL ASSISTANCE (AMENDMENT) ACT, 1951

These two Acts give authority to secure necessary care and attention for persons who:

(a) are suffering from grave chronic disease, or being aged and infirm or physically incapacitated are living in insanitary conditions, and

(b) are unable to devote to themselves, and are not receiving from other persons proper care and attention.

It was found necessary to take formal action under these Acts against an elderly 74 year old woman during the year.

EXFOLIATIVE CYTOLOGY (Commonly called Smear Tests for Cancer of the Neck of the Womb)

Derbyshire County Council accepts the value of exfoliative cytology in the early diagnosis of cancer of the cervix of the uterus, and since the 29th June, 1964, the County Health Committee has agreed to some of their medical staff collection smears for cytological examination at certain County Council Clinics, and these facilities are now available at:-

Belper Clinic, Field Lane, Belper.
Derby Clinic, Cathedral Road, Derby.
Matlock Clinic, Lime Grove Walk, Matlock.
Ripley Clinic, Derby Road, Ripley.

Anyone requiring this examination should contact the Health Visitor at any of these Clinics.

SUPERANNUATION ACTS, 1937/1953.

During the year a total of 11 medical examinations were carried out on members of the staff prior to their being admitted to the Superannuation and Sick Pay Scheme. Of this number, 2 were office staff and 9 were manual workers.

CANCER

The number of deaths from cancer of all sites during the year was 35, 8 less than last year, making up 13.36% of all deaths. Deaths from cancer of the lung and bronchus numbered 5, a decrease of 6 compared with 1971, and a decrease of 10 compared with 1970.

HOSPITAL SERVICES

Cases of Tuberculosis requiring admission to hospital are referred to the Chest Physician, Chest Centre, Green Lane, Derby. (Telephone Number, Derby 47866), and may be admitted to the Derwent Hospital, Draycott Hospital or Walton Hospital, Chesterfield.

Cases of other infection diseases occurring in the district may be removed to the Derwent Hospital, Derby.

All admissions and discharges of cases of infectious diseases including Tuberculosis, are notified to me as the District Medical Officer of Health.

WELFARE SERVICES

Ante-Natal Clinic - Belper, The Cedars, Field Lane. 1st and 3rd Monday, 9 a.m. to 12.30p.m. Tel. Belper 2366.

Relaxation Class - Belper, County Council Clinic, The Cedars, Field Lane, Tuesday, 2.p.m. to 4p.m. Tel. Belper 2366.

Infant Welfare Centre - Belper, County Council Clinic, The Cedars, Field Lane, Thursday, 9 a.m. to 12.30p.m. and 1.30 p.m. to 4.15 p.m. Tel. Belper 2366.

Welfare Foods Distribution Centres,- Belper, County Clinic, The Cedars, Field Lane, Monday 10 a.m. to 12 noon; Tuesday and Thursday, 9 a.m. to 12.30p.m. and 1.30 p.m. to 5 p.m; Saturday, 9 a.m. to 12 noon.
Milford, The Post Office, Shop hours.

Dental Clinic - Belper, The Cedars, Field Lane (Temporarily unstaffed) Tel. Belper 2366.

Eye Clinic - Belper, The Cedars, Field Lane, 4th Friday a.m Tel. Belper 2366.

Minor Ailments Clinic - Belper, The Cedars, Field Lane. As required. Tel. Belper 2366.

Orthopaedic Clinic- Derby, Cathedral Road, Thursday. Tel. Derby 45934

Speech Therapy Clinic - Belper, The Cedars, Field Lane (Temporarily unstaffed) - Tel. Belper 2366.

Poliomyelitis Vaccination Clinic - Belper, The Cedars, Field Lane. 3rd Saturday a.m. Tel. Belper. 2366.

Chiropody Clinic - Belper, The Cedars, Field Lane. Monday p.m. Tuesday a.m. and alternate Wednesday p.m. Tel. Belper 2366.

Chest Clinic - Derby, 93 Green Lane. Wednesday 9.30 a.m. to 12 noon and 6 p.m. to 8 p.m.; Friday, 9.30 a.m. to 12 noon and 2 p.m. to 4 p.m.; Saturday (Contacts only) 9.30 a.m. to 11.30 a.m.
By appointment only at all sessions. Tel. Derby 40366.

CAUSES OF DEATHS REGISTERED DURING 1972

The following table shows the causes of deaths registered during 1972.

Cause of death	Males	Females	Total
Malignant neoplasm, buccal cavity etc.	1	-	1
Malignant neoplasm, oesophagus	-	2	2
Malignant neoplasm, stomach	-	3	3
Malignant neoplasm, intestine	1	2	3
Malignant neoplasm, lung, bronchus	4	1	5
Malignant neoplasm, breast	-	1	1
Malignant neoplasm, uterus	-	1	1
Malignant neoplasm, prostrate	2	-	2
Leukaemia	1	3	4
Other malignant neoplasms	7	6	13
Diabetes Mellitus	1	2	3
Anaemias	-	1	1
Mental disorders	-	1	1
Meningitis	-	1	1
Multiple sclerosis	1	1	2
Other diseases of nervous system	1	1	2
Chronic Rheumatic heart disease	1	-	1
Hypertensive disease	-	4	4
Ischaemic heart disease	47	29	76
Other forms of heart disease	2	3	5
Cerebrovascular disease	20	29	49
Other diseases of circulatory system	12	18	30
Pneumonia	8	7	15
Bronchitis and Emphysema	9	5	14
Other diseases of respiratory system	1	1	2
Peptic ulcer	-	1	1
Intestinal obstruction and hernia	-	2	2
Other diseases of digestive system	-	1	1
Nephritis and nephrosis	1	1	2
Hyperplasia of prostrate	1	-	1
Other diseases, genito-urinary system	1	2	3
Diseases of muscolo-skeletal system	1	-	1
Congenital anomalies	2	1	3
Birth injury, difficult labour, etc.	-	1	1
Motor vehicle accidents	-	2	2
All other accidents	-	3	3
Suicide and self-inflicted injuries	-	1	1
	125	137	262

INFECTIOUS DISEASES

The following table shows the rise and fall of the various notifiable seases during the past eight years.

	1965	1966	1967	1968	1969	1970	1971	1972
spiratory Tuberculosis	2	3	4	1	-	2	3	2
-Respiratory Tuberculosis	1	-	-	-	-	-	1	-
arlet Fever	2	-	1	-	-	-	-	-
theria	-	-	-	-	-	-	-	-
thalmia Neonatorum	-	-	-	-	1	-	-	-
asles	71	6	168	58	2	91	1	13
ooping Cough	-	1	13	5	-	8	4	-
ute Polio Myelitis	-	-	-	-	-	-	-	-
sentery	-	-	-	-	3	-	1	-
atyphoid Fever	-	-	-	-	-	-	-	-
phoid Fever	-	-	-	-	-	-	1	-
od Poisoning	-	-	-	-	1	-	-	2
ningococcal Infection	-	-	-	-	1	1	-	1
ute Encephalitis	-	-	-	-	-	-	-	-
	82	14	202	69	8	102	11	18

AGE INCIDENCE OF CASES OF INFECTIOUS DISEASE

The following table shows the incidence of infectious diseases notified by age groups

Disease	Under 1 Year	1-	2-	3-	4-	5-9	10-14	15-24	25 and Over	Total
Measles	1	-	1	3	5	3	-	-	-	13
Meningococcal Meningitis	1	-	-	-	-	-	-	-	-	1
Food Poisoning	-	-	-	-	-	-	-	1	1	2
T.B. Respiratory	-	1	-	-	-	-	-	-	1	2
	2	1	1	3	5	3	-	1	2	18

The following table shows the number of notifications of infectious diseases received month by month.

Disease	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
Measles	-	-	-	-	-	-	6	6	1	-	-	-
Meningococcal Meningitis	-	1	-	-	-	-	-	-	-	-	-	-
Food Poisoning	-	-	-	-	-	-	-	-	-	-	2	-
T.B. Respiratory	-	-	-	-	-	1	-	-	-	-	-	1
	-	1	-	-	-	1	6	6	1	-	2	1

SOUTH DERBYSHIRE WATER BOARD

BELPER URBAN DISTRICT

Annual Report of Medical Officer of Health, 1972

The following observations as to water supplies have been received from Mr. I. G. Edwards, Engineer and General Manager of the South Derbyshire Water Board.

(a) The water supply to the area has been adequate in quantity, and generally satisfactory in quality.

(b) Regular examination is made of both raw and treated waters. A total of 75 bacteriological, 4 chemical and 71 partial chemical samples were taken during the year, both at the works and various points in the Urban District. Of the 75 bacteriological samples, 6 indicated the presence of coliforms. Further check samples indicated coliform-free waters.

The supply to the area is a mixture of waters from the Hamesford Treatment Works and the Derwent Valley Water Board. This water is treated to raise the fluoride content to 1.00 parts per million.

(c) None of the water as supplied to the consumer in this area is liable to plumbo-solvent action.

(d) All water is chlorinated before being passed into supply.

(e) The number of dwellings and population supplied : -

(i)	Number of dwelling houses, and houses and shops	6,220
(ii)	Estimated population supplied	16,671
(iii)	I have no record of the number of homes supplied by standpipes.	

ANNUAL REPORT OF THE

CHIEF PUBLIC HEALTH INSPECTOR, CLEANSING

SUPERINTENDENT AND HOUSING MANAGER

August, 1973.

To the Chairman and Members of the

Belper Urban District Council

Mr. Chairman and Gentlemen,

I have to present my Annual Report dealing with the work carried out by my Department during 1972.

This will be my last Annual Report as I am taking advantage of the Early Retirement Regulations to leave Local Government in March, 31st., 1974, after more than forty years service in a Public Health Department. I have been a Chief Public Health Inspector for thirty-two years and many changes have taken place during this time. I would like to say that in all these years I have experienced tremendous job satisfaction because of my very close contact with the residents and their personal problems in all health and housing matters. I can only hope that the new set up in Local Government will prove successful.

This last year has been one of concentrated effort by all the staff in the Health Department which has been made more difficult by uncertainty, staff changes and planning for the future. A great deal of additional work has been carried out due to re-organisation and as we move towards March, 1974 the co-operation between the new Chief Officers for Amber Valley District and the existing staff will have to be given readily if Amber Valley is to progress smoothly. It is difficult to imagine the mass of detailed information that will have to be collated.

It will be seen from the following statistics in this report that Health and Housing work has received close supervision. Each year the importance and extent of work in these fields grow and new knowledge must be constantly acquired

As Chairman of the Public Health Working Party dealing with re-organisation I am proud to say this section was the first in the field to produce a comprehensive basis report on the Officer's views for Amber Valley District, and the suggestions contained in the report may well set the future public health pattern.

As a member of the Housing Working Party I feel we have not progressed in the same manner and many aspects of Housing Management require urgent discussion and decision if the public are to know their position on April 1st 1974.

I would like to take this opportunity of thanking the Chairman of Committee's and all the elected representatives for their help and understanding. Also all your Chief Officers and each member of my staff for their loyalty and dedicated work.

I am, Mr. Chairman and Members,

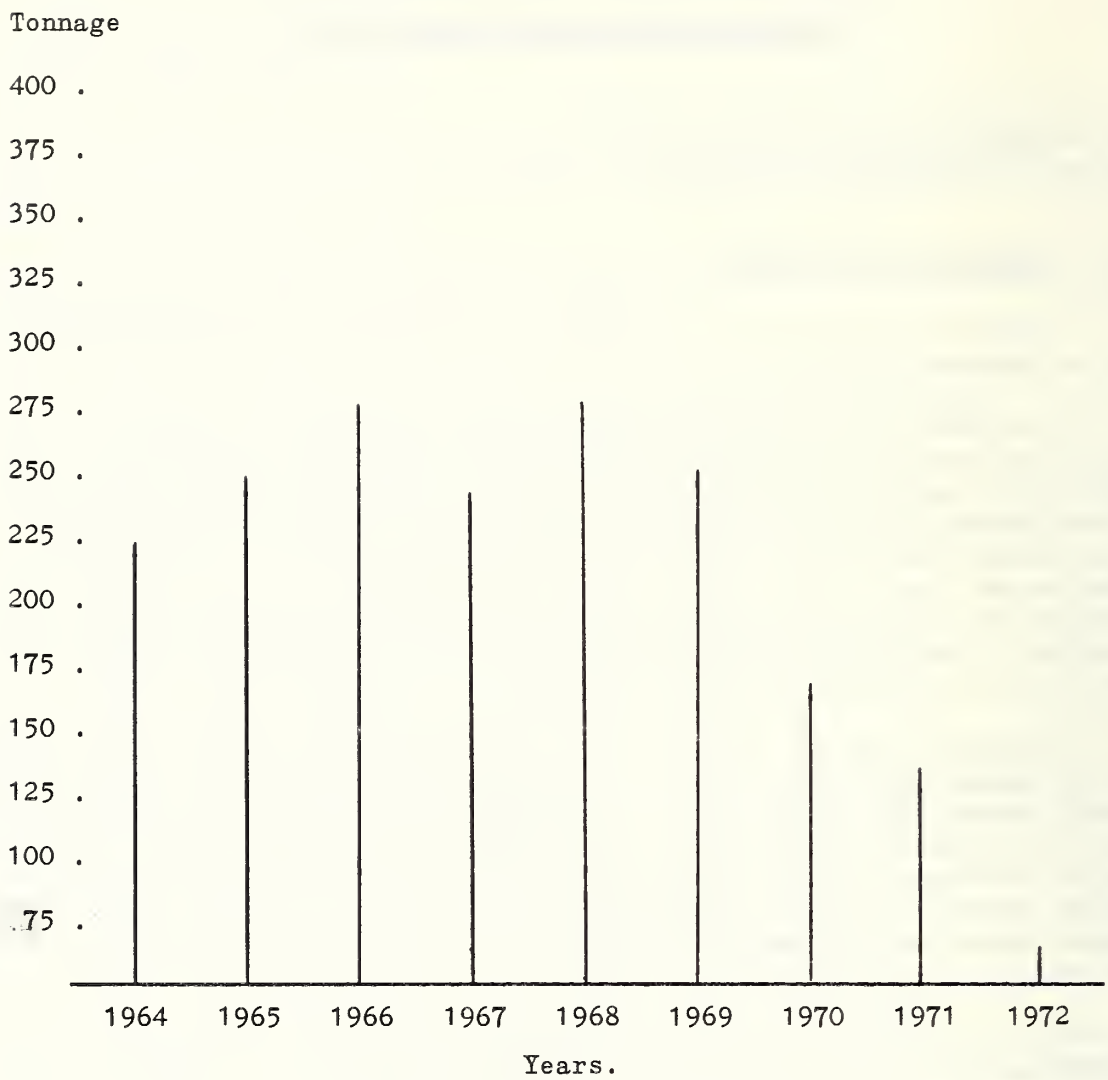
Your obedient servant,

E. F. RICHLEY.

Chief Public Health Inspector,
Cleansing Superintendent

WASTE PAPER COLLECTION 1964 - 1972

Year ending 31st March



COLLECTION OF REFUSE - 1972

Efficiency Statistics

Number of premises from which refuse is collected	7093
Number of dustbins emptied weekly	8446
Estimated tonnage (excluding waste paper)	6972
Estimated tonnage (including waste paper)	6990
Number of collectors (including drivers)...	13
Weight of refuse collected per man per day (250 days per annum) ...	2.14 tons
Number of occasions bins emptied during year	449,637
Average haul (miles) by collection vehicle to disposal point ...	5 miles
Frequency of collection	7 days

Table No. 1.

Years ending 31st March.

Year	Paper			Scrap Metal Including Unflattened Tins			Bottles			Cullet			Textiles			Income		
	T.	c.	q.	T.	c.	q.	T.	c.	q.	T.	c.	q.	T.	c.	q.	£.	s.	d.
1957/58	277	6	3	107	19	0	6	12	1	2	19	0	5	11	2	2956	18	9
1958/59	289	2	0	110	8	2	3	1	1	1	7	0	2	4	0	2839	3	1
1959/60	294	9	1	75	8	2	1	19	3	1	4	0	5	14	3	2592	15	8
1960/61	381	3	2	53	7	3		5	3		19	0	6	3	3	3247	6	8
1961/62	360	18	3	27	6	1	–	–	–	–	–	–	6	4	0	3230	15	8
1962/63	275	2	0	13	6	2	–	–	–	–	–	–	3	15	2	2303	18	11
1963/64	251	14	2	11	2	0	–	–	–	–	–	–	2	2	3	2119	5	0
1964/65	222	7	3	12	3	3	–	–	–	–	–	–	1	12	0	1920	16	9
1965/66	215	19	3	9	0	0	–	–	–	–	–	–	1	11	2	2053	11	3
1966/67	276	7	2	6	12	3	–	–	–	–	–	–	–	–	–	2620	14	7
1967/68	231	10	0	4	18	0	–	–	–	–	–	–	1	3	0	2171	7	4
1968/69	255	12	0	10	5	0	–	–	–	–	–	–	–	–	–	2573	2	0
1969/70	241	3	0	18	1	0	–	–	–	–	–	–	–	–	–	2733	0	9
1970/71	173	16	0	15	15	0	–	–	–	–	–	–	–	–	–	2024	0	0
1971/72	133.47			–	–	–	–	–	–	–	–	–	–	–	–	1512.07		
1972/73	18.40			–	–	–	–	–	–	–	–	–	–	–	–	212.90		

Table No. 2.

COST STATEMENT OF YEAR ENDING 31st MARCH, 1973.

Refuse Collection	£	Cost per Ton £	p
Wages	13344		
Transport	9841		
Bonus	3084		
Supplies & Services	14		
Fleet Garage, Improvement and Maintenance	12		
Gross Cost	26295	3	77
Less Income (Trade Refuse collection)	315	0	05
Net Cost	25980	3	72

Cost per 1000 population per annum £1514
Cost per 1000 houses per annum £4403

Tip Disposal	£		
Wages	1445		
Maintenance and repairs to tip	252		
Road maintenance	44		
Supplies & Service	15		
Rent, rates and insurance	90		
Tractor maintenance	1892		
Levelling, seeding and fencing	364		
Gross Cost	4102	0	58
Less Income			
Scrap Metal	80		
Disposal at tip	280	0	05
	3742	0	53

Cost per 1000 population per annum . . . . £ 225
Cost per 1000 houses per annum . . . . £ 634

Totals	£	Per Ton £	p
Net Cost - Collection	25980	3	72
Net Cost - Disposal	3742	0	53
Total Net Cost	29722	4	25

Table No. 3.

SALVAGE

Details of Income and Expenditure, year ending 31st March, 1973

Income	£
Sale of Baling Press	200
Tins and Scrap Metal	-
Waste Paper	458
	658

Expenditure	
Wages - Baling	105
Wages - Collection	78
Bonus	2
Transport	197
Baling Wire	-
Rates	47
Clothing and Sundries	22
Repairs to Trailers	-
Repairs to Buildings	9
Electric and Gas	21
	481

Excess of income over expenditure	177

Table No. 4

MEAT INSPECTIONS

1st January, 1972 to 31st December, 1972

	Bovines	Calves	Sheep & Lambs	Pigs	Horses
Number killed	513	2	1239	4	-
Number inspected	513	2	1239	4	-
All diseases except Tuberculosis (whole carcases condemned)	-	-	-	-	-
Carcases of which some part or organ condemned	7	-	-	-	-
Percentage of the number inspected affected with disease other than tuberculosis and cysticerci	1.3	-	-	-	-
Tuberculosis only -					
Whole carcases condemned	-	-	-	-	-
Carcases of which some part or organ condemned	-	-	-	-	-
Percentage of the number affected with Tuberculosis	-	-	-	-	-
Cysticercosis					
Carcases of which some part or organ condemned	-	-	-	-	-
Carcases submitted to treatment by refrigeration	-	-	-	-	-
Generalised and totally condemned	-	-	-	-	-

Carcases, Parts of Carcases and Organs Condemned

	Carcases							
	Whole	Part	Head	Lungs	Heart	Liver	Tongue	Mesenteries
Beasts	-	-	-	-	1	6	-	-
Calves	-	-	-	-	-	-	-	-
Pigs	-	-	-	-	-	-	-	-
Sheep	-	-	-	-	-	-	-	-

Total Weight Condemned

	qrs.	lbs.
Tuberculosis	-	-
Other Diseases	3	3
	3	3

Table No. 5.

UNSOUND FOOD CONDEMNED DURING 1972

(Excluding Meat and Offal condemned in Slaughterhouses)

	T.	cwt.	qrs.	lbs.	ozs.
Meat		2	0	27	11
Fruit		5	2	9	4
Vegetables		5	2	8	8
Fish			2	21	5
Quick Frozen Foods		7	2	16	4
Biscuits				13	7
Lard			2	16	0
Puddings		3	0	25	7
Soup			1	3	1
Flour		5	3	7	0
	1	11	3	8	9

Table No. 6.

FOOD AND DRUGS ACT, 1955

Sampling of Milk and other Foods.

During the year the following articles were brought to the Health Department and a full investigation was carried out in each case.

April, 1972	-	Mouldy Steak and Kidney Pie - submitted for analysis. Shop keeper cautioned reference rotation of stock.
May, 1972	-	Foreign body in loaf of Bread - submitted for analysis. Found to be discoloured piece of dough.
	-	Mouldy Cornish Pasty - submitted for analysis. Result, mould not live.
	-	A nail found in a Date and Walnut Cake - submitted for analysis. Manufacturer prosecuted and convicted.
October, 1972	-	Foreign body in loaf of Bread - submitted for analysis. Broad contained vegetable debris and rodent hairs. Manufacturer cautioned.
December, 1972	-	Black beetles found in tin of Fruit Cocktail - submitted for analysis. No action taken.
	-	A grub in a can of beer - submitted for analysis. Found to contain an insect larva. No action taken.

In addition, I am indebted to Mr. J. Markland, B. Sc., F.R.I.C., the County Analyst for the following report:-

Sixty one samples, including 19 milks, were taken during 1972. One sample of Milk contained excess water. A subsequent formal sample proved to be satisfactory.

FOOD PREMISES IN THE AREA

	No.	Inspections during the year.
Bakehouses	1	3
Ice Cream Premises	63	56
Fish Fryers	11	6
Licensed Premises	41	26
Grocers & Greengrocers	72	149
Butchers & Slaughterhouses	20	468
Fishmongers	2	10
Cafes, Restaurants, Canteens etc.	25	38
	235	756

FOOD PREMISES REGISTERED UNDER SECTION 16 - 18

FOOD AND DRUGS ACT, 1955

	No.	Inspections during the year.
Manufacture and Sale of Preserved Food	24	39
Manufacture of Ice Cream	1	10
Sale of Ice Cream	63	46

Table No. 7.

FACTORIES ACT, 1937 and 1948

The following tables show the work done during the year under the above Acts.

1. Register of Factories (1st January, 1972)

Hosiery Manufacturers	10
Motor Repairers	7
Food Manufacturers	5
Manufacturing Chemists	1
Sweet Manufacturers	1
Cotton Mills	1
Paint Manufacturers	1
Oil Refinery	1
Engineering Works	7
Monumentalists	1
Printers	1
Iron Founders	2
Spring Manufacturers	1
Builders and Joiners	11
Shoe Repairers	4
Seed Cleaners	1
Electrical Contractors	3
Cardboard Box Manufacturers	1
Half-Hose Finishers	2
Underwear Manufacturers	1
Upholsterers	2
Slaughterhouses	4
Dry Cleaners	1
Plastic Packaging Manufacturers ...	1
	71

Table No. 8

2. Inspections for the purpose of provision as to health

Premises	No. on Register	Inspections	Written Notices	Occupiers Prosecuted
(i) Factories in which Sections 1,2,3,4 & 6 are to be enforced by the Local Authority	2	3	-	-
(ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority	71	25	4	-
(iii) Other Premises in which Section 7 is enforced by the Local Authority	5	5	-	-
TOTAL	78	33	4	-

3. Cases in which DEFECTS were found

	Found	Remedied	Referred to H.M. Inspector	Referred by H.M. Inspector	Number of Prosecutions instituted
Want of Cleanliness	-	-	-	-	-
Overcrowding	-	-	-	-	-
Unreasonable temperature	-	-	-	-	-
Inadequate ventilation	-	-	-	-	-
Ineffective drainage of floors	-	-	-	-	-
Sanitary Conveniences					
(a) insufficient	-	-	-	-	-
(b) unsuitable or defective	4	4	-	4	-
(c) not separate for sexes	-	-	-	-	-
Other offences against the Act	-	-	-	-	-
TOTAL	4	4	-	4	-

Table No. 9

4. Outwork

	No. of workers in August list.	No. of cases in Default in sending lists to Council.	Notices	Prosecutions
Wearing apparel (Making etc)	39	-	-	-
Lace and Nets	-	-	-	-

5. Outworkers

The number of outworkers in the district is 39.
A decrease of 24 on the number engaged in this class of work in 1971.

Nature of Works	No. of Premises	No. of Outworkers
Hosiery	39	39
Lace and Nets	-	-
Clothing	-	-
	39	39

39 visits were made to these premises.

Table No. 10

HOUSING ACT, 1969

Application for Standard Improvement Grant

The following is an analysis of Grants completed during 1972:

Provision of:

Inside water closet	12
Hot water supply	1
Bath, wash hand basin, hot water supply, inside water closet ...	34
Bath, wash hand basin and hot water supply	3
Wash hand basin, hot water supply and inside water closet	3
Wash hand basin and hot water supply	1
Bath, wash hand basin, hot water supply, inside water closet and sink	1
Bath and hot water supply	1
	56

This is a decrease of 42 on the previous year.

Table No. 11.

STATISTICS

Year	Houses erected by Local Authority		
Pre-1930	66	Brought forward	424
1930	12	1951	54
1931	-	1952	40
1932	54	1953	88
1933		1954	72
1934	-	1955	40
1935	-	1956	24
1936	-	1957	88
1937	-	1958	8
1938	20	1959	28
1939	-	1960	6
1940	-	1961	42
1941	-	1962	-
1942	-	1963	-
1943	-	1964	10
1944	-	1965	15
1945	-	1966	-
1946	50	1967	2
(incl. 40 Pre-Fabs)		1968 (Flats)	20
1947	52	1969	2
1948	68	1970 (Bungalows)	5
1949	60	1971	7
1950	42	1972	-
carried forward	424	Total	989

Garages 90 Shops 6

There were [illegible] houses sold to sitting tenants during 1972.

Table No [illegible]

APPLICATION FOR COUNCIL HOUSES, BUNGALOWS AND SINGLE PERSONS FLATS

Position as at 31st December, 1972

Table showing year when application was made:-

Year	General	Bungalows	Single Persons Flats
1960 ...	49	12	8
1961 ...	37	10	6
1962 ...	33	8	6
1963 ...	49	21	2
1964 ...	40	19	2
1965 ...	47	17	8
1966 ...	54	15	4
1967 ...	45	40	4
1968 ...	58	22	3
1969 ...	42	21	3
1970 ...	50	26	8
1971 ...	26	18	7
1972 ...	33	22	7
Total	566	251	68

1. Applications at present on Council Housing Points List:-
   Type of Accommodation:

Tenants	75
In Rooms	11
Owner/Occupier	6
	92

2. Situation of Applicants:

Within Urban District	79
Outside Urban District	13
	92

3. Size of Applicants Family:
   19 Applicants with no children
   29 Applicants with one child
   26 Applicants with two children
   11 Applicants with three children
   6 Applicants with four children
   1 Applicant with five children

4. Number of Families in Applicants house:

One family in house	81
Two families in house	11

5. Number of Applicants for Aold Age Pensioners Bungalows:
   Not included on Points List, from:

Council Tenants ...	22
Private Tenants ...	77
	99

6. Applicants for Single Persons Flats
   Not included on Points List 14

7. Number of families on list of houses to be demolished
   Not included on Points List 1

Table No. 13

HOUSES IN CLEARANCE AREAS AND UNFIT HOUSES ELSEWHERE

Summary of quarterly returns submitted to the Ministry of Housing & Local Government during the year ended 31st December, 1972

A. Houses Demolished

Not in Clearance Areas

	Houses Demolished	Displaced Persons/Families	
(4) As a result of formal or informal procedure under Section 17(1) Housing Act, 1957	16	10	7

B. Unfit Houses Closed

(8) Under Sections 16(4), 17 (1) and 35(1) Housing Act, 1957	2	3	1

C. Unfit houses made fit and houses in which defects were remedied.

	By Owner	By L.A.
(8) After informal action by L.A.	100	-
(9) After formal notice -		
(a) Public Health Act	-	-
(b) Housing Act, 1957(9)(16)	-	-

RENT ACT, 1957

Record of Certificates of Disrepair, Applied for, Issued and Cancelled.

1st January, 1971 - 31st December, 1971

1.	Application for Certificates	-
2.	Council's decision to issue Form L	
	(a) some defects	-
	(b) all defects	-
3.	Notice Form J sent	-
4.	Landlord's Undertaking Form K received ...	-
5.	Certificate Form L issued	-

HOUSING ACT, 1969

Record of Certificates issued for Fair Rent Application

Application for Qualification Certificates	15
Provisional Qualification Certificates issued ...	-
Qualification Certificates issued	6

Table No. 14

SUMMARY OF ACTION TAKEN DURING THE YEAR

IN RESPECT OF INDIVIDUAL UNFIT HOUSES

Housing Act, 1957 - Section 16 - 17

Property	Action	Date
28 Nottingham Road	Demolished	March, 1972
30 Nottingham Road	Demolished	March, 1972
32 Nottingham Road	Demolished	March, 1972
34 Nottingham Road	Demolished	March, 1972
36 Nottingham Road	Demolished	March, 1972
38 Nottingham Road	Demolished	March, 1972
40 Nottingham Road	Demolished	March, 1972
42 Nottingham Road	Demolished	March, 1972
44 Nottingham Road	Demolished	March, 1972
46 Nottingham Road	Demolished	March, 1972
48 Nottingham Road	Demolished	March, 1972
50 Nottingham Road	Demolished	March, 1972
8 Lander Lane	Demolition Order	11th April, 1972
30 Short Row	Closing Order	9th May, 1972
1 Halls Hill	Demolished	September, 1972
2 Halls Hill	Demolished	September, 1972
3 Halls Hill	Demolished	September, 1972
177 Belper Lane	Demolished	September, 1972
179 Belper Lane	Demolished	September, 1972
14 Hillside Rise	Demolished	September, 1972
Bleak House, Sunny Hill	Demolished	October, 1972

Table No. 15

GENERAL

Atmospheric Pollution

The Council maintain a daily smoke and sulphur dioxide volumetric apparatus on which daily concentrations of smoke and SO2 in the atmosphere are calculated. Below is a table showing the average monthly concentration related to the number of deaths of residents (as opposed to total deaths) of the town from Bronchitis or Broncho-Pneumonia.

The Public Health Chairman is an Executive member of the East Midlands Division Committee of the National Society for Clean Air which receives the support of the Council.

	Average Monthly Concentration expressed in microgrammes per cubic metre		Deaths from Bronchitis and Broncho-Pneumonia
Month	Smoke	SO2	
December 1971	104	136	1
January 1972	103	103	3
February	92	106	2
March	88	118	5
April	38	85	5
May	40	94	6
June	34	103	2
July	26	83	2
August	24	57	0
September	63	85	4
October	111	96	3
November	85	140	6
December	107	186	6

Table No. 16

GENERAL

Smoke Abatement

All factory chimneys are kept under observations whilst the district is traversed for the carrying out of other duties. Only if a chimney is seen to be emitting smoke in abnormal quantities is an actual recorded observation made and this is followed up where necessary with a visit to the factory concerned.

The Council support the Clean Air Society and meetings of the East Midland Division have been attended.

Petroleum (Regulations) Acts, 1928 - 1936

Duties in connection with the storage of petroleum are carried out by the Department under the above Acts.

Number of licences in force	27
Maximum total quantity	81,600 gallons
Fees paid	£97.00

Co-ordination and exchange of information with the Fire Service Authorities is excellent.

Swimming Baths

The Council's indoor swimming baths have once again been well used as will be seen from the following:-

	1967	1968	1969	1970	1971	1972
Bathers	28777	34339	30191	27448	33737	34422
Spectators	1322	1757	1498	1500	2235	2463
Slipper Baths	573	609	475	456	-	-
Sauna Baths	-	-	-	-	1039	961

The baths were also used throughout the season by various swimming clubs as well as 20,107 visits by children from schools in the district, including Herbert Strutt School pupils.

Common Lodging House

There is one registered Common Lodging House in the district. The maximum number of lodgers allowed is forty-four and conditions have been satisfactory throughout the year.

Slaughter of Animals Act, 1958

Eighteen licences to slaughter or stun animals were issued for the twelve month period, the same figure as in 1971.

There are four licenced slaughterhouses in the area.

Animal Boarding Establishment Act, 1963

There are three licenced animal boarding establishments in the area.

DISINFESTATION

Disinfestation work during the year was carried out at fifty-six premises.

Wasps	10
Cockroaches	24
Ants	14
Moles	5
Silver Fish	3
Woodworm	1
Fur Beetle	1
Cluster Flies	1
	59

Table No. 17

SUMMARY OF RODENT CONTROL FOR YEAR

1972

	L.A.		Private Dwellings		Business Premises	
	Rats	Mice	Rats	Mice	Rats	Mice
No. of visits	30	15	394	167	276	274
No. of treatments	6	4	96	50	15	13
No. of Baiting Points	223	59	1134	1303	1201	1222
No. of Bodies Found	50	9	122	39	41	55

Table No. 18

SHOP ACT, 1950.

There are 290 shops within the Urban District trading in the following 309 categories.

Bakers	1
Betting Shops	3
Builders Merchants	2
Butchers	15
Chemists	4
Chiropodists	2
Children's Outfitters	2
Confectionery	4
Cycles, Radio & Electrical appliances	13
Drapery	11
Dry Cleaners	2
Fish and Chips	11
Fishmongers	2
Furnishers	5
Gas Showrooms	1
General Provisions	55
General Stores	2
Gents Outfitters	3
Gents Hairdressers	6
Glass and Chinaware	3
Grocers	6
Greengrocers	10
General and Sub-Post Offices	7
Hardware	5
Handycraft	2
Ice-Cream Producers	1
Jewellers	2
Ladies Hairdressers	17
Ladies Outfitters	4
Launderette	1
Leather Goods	2
Monumental Masons	1
Motor Accessory Store	2
Multiple Stores	3
Newsagents	7
Off Licences	4
Opticians	2
Pet Foods and Pet Sales	5
Photographic Equipment	1
Records	1
Restaurants and Cafes	9
Seed Merchants	4
Second-hand Goods and Antiques	6
Shoes	6
Shoe Repairs	2
Sports Shops	1
Stationery	5
Sweets, Minerals and Tobacco	32
Toys and Fancy Goods	7
Wallpaper	7
	309

Table No. 19

SANITARY IMPROVEMENTS EFFECTED AND DEFECTS REMEDIED DURING THE YEAR AS A RESULT OF NOTICES SERVED UNDER THE PUBLIC HEALTH ACTS, ORDERS, REGULATIONS AND HOUSING ACTS.

Ashbins provided	163
Baths provided	43
Brickwork repairs	6
Chimneys repaired	3
Concrete garden posts repaired	3
Cylinder cupboards repaired	1
Dampness remedied	6
Decorative condition	16
Doors, door frames and fittings repaired or renewed	44
Draining boards renewed	2
Drains provided or renewed	52
Drains cleared of obstruction	9
Eaves gutters and rainwater pipes repaired/renewed	10
Electrical repairs or renewals	15
Fencing repaired or renewed	1
Fireplace fittings repaired or renewed	12
Floors repaired or renewed	1
Food Hygiene Regulations	12
Gas Cookers provided	8
Gas fires or fittings renewed	3
Hot water supply provided	46
Inspection chambers provided or repaired	38
Obnoxious smells and nuisances remedied	24
Offices, Shops and Railway Premises Acts	6
Petroleum Acts	2
Plaster - walls and ceilings repaired or renewed	30
Roofs repaired	3
Shelves replaced	2
Sinks replaced or provided	5
Sink surround repaired	2
Sink waste pipes repaired	1
Skirting boards renewed	1
Soil pipes provided or renewed	53
Stop tap covers renewed	2
Tile surrounds repaired	2
Wash hand basins and/or fittings provided or renewed	46
Water taps renewed	4
Water pipes repaired or renewed	1
W.C. flushing cistern provided or renewed	54
W.C. basins provided or renewed	54
W.C. seats and fittings renewed	6
Window frames, fittings repaired or renewed	68
	860

Table No. 20

INSPECTIONS MADE DURING 1972

Houses - Public Health or Housing Acts	133
Dustbins	20
Demolition	13
Atmospheric Pollution	109
Factories	49
Food Hygiene Regulations	232
Nuisances	93
Rodent Control	293
Petroleum Acts	65
Standard Improvement Grants	245
Inspections in connection with Housing Manager's duties	1036
Butchers Shops and Slaughterhouses	468
Ice Cream Premises	56
Drainage Works	51
Civic Amenities Act	2
Salvage	126
Refuse Collection and Disposal	349
Infestation	5
Animal Boarding Establishments	5
Inspections - Shops, Offices and Railway Premises Act	188
Common Lodging House	3
Pet Animals Act	1
Outworkers	38
Hairdressers	10
Cesspools	10
Salvage Survey	105
Re-organisation	12
Infectious Diseases	47

Samples:

Swimming Baths	32
Food Samples	21
TOTALS	3761

Interviews:

Health	2183
Housing	1164
	3347

Table No. 21

NOTICES SERVED DURING 1972

	Informal	Statutory	Work done in default
Public Health Act, 1936 and 1961	20	-	-
Housing Act	87	5	-
Food Hygiene Regulations and Food and Drugs Act	9	-	-
Factories Act	5	-	-
Petroleum Regulations	2	-	-
Slaughterhouse Regulations	6	-	-
Shops Act	1	-	-
Clean Air Act	9	-	-
Caravan Sites Act, 1960	-	-	-
Shops, Offices and Railway Premises Act, 1963	4	-	-
Totals	143	5	-

Table No. 22

DEFECTS REMEDIED UNDER THE SHOPS, OFFICES AND RAILWAY PREMISES ACT, 1963

Heating	-
Ventilation	-
Lighting	-
Sanitary Conveniences	-
Washing Facilities	1
Provision of seats	-
Floors, passages and stairs	-
First Aid	-
Drinking Water	-
Cleanliness	-
Overcrowding	1
Acts displayed	2
	4

It is a legal obligation to submit comprehensive details of the work under the above Act to the Ministry of Deployment and Productivity, annually. This has been carried out and at the time of this report, involved 150 premises and the welfare of 662 employees, excluding Factories supervised by H.M. Factory Inspectors. It is necessary to carry out inspections throughout the year while this Act is in force.

Table No. 23.